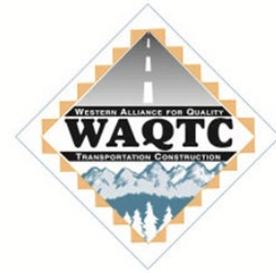

Western Alliance for Quality Transportation Construction

2016 Completed Items



Develop Roles and Responsibilities guide for QAC and Executive Board members

Roles and responsibilities guidelines are approved and will be included in the operating manual.

AASHTO revisions:

R 75; Developing a Family of Curves

This new Standard Practice addresses developing a family of curves

T 121; Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete

Revised to include tapping the sides after consolidating each layer with a vibrator and added sections to address use of the method on Self-Consolidating Concrete.

T 152; Air Content of Freshly Mixed Concrete by the Pressure Method

Revised to include tapping the sides after consolidating each layer with a vibrator and added sections to address use of the method on Self-Consolidating Concrete.

T 166; Bulk Specific Gravity (G_{mb}) of Compacted Hot Mix Asphalt (HMA) Using Saturated Surface-Dry Specimens

Reworded the definition of bulk specific gravity to be specific to the test method.

T 308; Determining the Asphalt Binder Content of Hot Mix Asphalt (HMA) by the Ignition Method

Added a temperature range for the ignition furnace in apparatus.

T 272; Family of Curves - One-Point Method

Redeveloped and renamed One-Point Method for Determining Maximum Dry Density and Optimum Moisture. To work in conjunction with the new Standard Practice R 75; Developing a Family of Curves. T 272 originally did not adequately address developing the family of curves.
